



Adesto Technologies

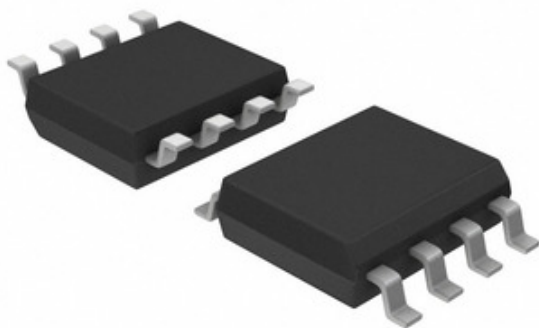


Image may be representation. See specifications for product details.

AT45DB041D-SU

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT45DB041D-SU                                                                                                |
| Manufacturer/Brand: | Adesto Technologies                                                                                          |
| Product description | IC FLASH 4M SPI 66MHZ 8SOIC                                                                                  |
| Datasheets:         |  AT45DB041D-SU.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AT45DB041D-SU

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT45DB041D-SU                                                                                         |
| MANUFACTURER                     | Adesto Technologies                                                                                   |
| DESCRIPTION                      | IC FLASH 4M SPI 66MHZ 8SOIC                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                       |  AT45DB041D-SU.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 4ms                                                                                                   |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                         |
| TECHNOLOGY                       | FLASH                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                |
| SERIES                           | -                                                                                                     |
| PACKAGING                        | Tube                                                                                                  |
| PACKAGE / CASE                   | 8-SOIC (0.209", 5.30mm Width)                                                                         |
| OTHER NAMES                      | 1265-1019-5<br>AT45DB041D-SUAD<br>AT45DB041D-SUAD-ND                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TC)                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| MEMORY TYPE                      | Non-Volatile                                                                                          |
| MEMORY SIZE                      | 4Mb (264 Bytes x 2048 pages)                                                                          |
| MEMORY INTERFACE                 | SPI                                                                                                   |
| MEMORY FORMAT                    | FLASH                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DETAILED DESCRIPTION             | FLASH Memory IC 4Mb (264 Bytes x 2048 pages) SPI 66MHz 8-SOIC                                         |
| CLOCK FREQUENCY                  | 66MHz                                                                                                 |

Related Tags

|                                   |                                  |                                       |
|-----------------------------------|----------------------------------|---------------------------------------|
| Adesto Technologies AT45DB041D-SU | AT45DB041D-SU Distributor        | AT45DB041D-SU Supplier                |
| AT45DB041D-SU Price               | AT45DB041D-SU Pictures           | AT45DB041D-SU Image                   |
| AT45DB041D-SU PDF Datasheet       | AT45DB041D-SU Download Datasheet | AT45DB041D-SU Datasheet               |
| AT45DB041D-SU Stock               | Buy AT45DB041D-SU                | Buy Adesto Technologies AT45DB041D-SU |
| Adesto Technologies AT45DB041D-SU | Adesto Technologies Supplier     | Adesto Technologies Distributor       |
| Adesto Technologies AT45DB041D-SU |                                  |                                       |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AT45DB041D-SU-2.5</b><br/>Manufacturers: Microchip Technology<br/>Description: IC FLASH 4MBIT 50MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>        |  <div><b>AT45DB041D-SSU-SL954</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 4M SPI 66MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>AT45DB041D-SSU-SL955</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 4M SPI 66MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>AT45DB041D-SU-SL955</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 4M SPI 66MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>AT45DB041D-SSU-2.5-SL383</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 4M SPI 50MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AT45DB041D-SSU-2.5</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 4M SPI 50MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
|  <div><b>AT45DB041D-SU-2.5</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 4M SPI 50MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>        |  <div><b>AT45DB041D-SSU-SL383</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 4M SPI 66MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>AT45DB041D-SU</b><br/>Manufacturers: Microchip Technology<br/>Description: IC FLASH 4MBIT 66MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>            |  <div><b>AT45DB041D-SU-2.5-SL383</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 4M SPI 50MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>AT45DB041D-SU-SL383</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 4M SPI 66MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>AT45DB041D-SU-SL954</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 4M SPI 66MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |